Figure legend: Insignificant (grey), Significant (dark red)

The figure is a grid of bar charts. Columns are labelled (left to right): Hot Years 1889–1989, Hot Years 1990–2019, Dry Years 1889–1989, Dry Years 1990–2019, Hot and Dry Years 1889–1989, Hot and Dry Years 1990–2019. Rows are labelled (top to bottom): Annual, DJF, MAM, JJA, SON, A2O. The y-axis is "Slope (% area / decade)" ranging from −5 to 20. The x-axis categories are NSW, NT, QLD, SA, TAS, VIC, WA, Australia.

Annual

Hot Years 1889–1989: −0.16, 0.27, −0.25, 0.14, 0.82, 0.00, 0.21, 0.07
Hot Years 1990–2019: 14.47, 13.41, 10.26, 14.04, 10.30, 14.19, 8.69, 11.42
Dry Years 1889–1989: 0.13, −0.16, −0.36, 0.16, −0.59, 0.45, −0.29, −0.14
Dry Years 1990–2019: 3.57, 2.62, 1.68, 4.00, 2.51, 0.06, 1.93, 2.42
Hot and Dry Years 1889–1989: −0.10, 0.14, −0.64, 0.60, 0.40, 0.26, 0.38, 0.11
Hot and Dry Years 1990–2019: 14.09, 9.68, 10.58, 12.47, 13.53, 17.06, 6.44, 10.06

DJF

Hot Years 1889–1989: −0.50, 0.74, −0.26, 0.34, 0.34, −0.58, 0.51, 0.20
Hot Years 1990–2019: 7.78, 7.58, 6.29, 4.46, 5.16, 5.46, 3.05, 5.28
Dry Years 1889–1989: −0.47, −0.12, −0.23, −0.26, −0.24, −0.09, −0.02, −0.17
Dry Years 1990–2019: 1.33, 2.63, 0.06, 0.66, −0.42, −0.38, −0.77, 0.39
Hot and Dry Years 1889–1989: −1.41, 0.65, −0.43, 0.36, 0.03, −0.99, 0.72, 0.10
Hot and Dry Years 1990–2019: 9.12, 5.86, 6.01, 5.52, 5.41, 8.33, 3.07, 5.40

MAM

Hot Years 1889–1989: 0.21, 0.33, −0.06, 0.28, 0.96, 0.21, 0.27, 0.21
Hot Years 1990–2019: 8.40, 8.74, 7.67, 5.94, 5.47, 10.17, 6.44, 7.33
Dry Years 1889–1989: −0.25, −0.11, −0.15, 0.09, 0.21, −0.16, −0.17, −0.12
Dry Years 1990–2019: 0.43, −1.12, −2.03, −3.24, −1.89, −2.94, −0.61, −1.33
Hot and Dry Years 1889–1989: −0.06, 0.56, −0.18, 0.46, 1.29, 0.07, 0.36, 0.25
Hot and Dry Years 1990–2019: 7.88, 8.43, 4.34, 2.84, 4.36, 9.22, 5.88, 5.88

JJA

Hot Years 1889–1989: 0.17, 0.12, −0.14, 0.25, 0.66, 0.37, 0.31, 0.17
Hot Years 1990–2019: 5.69, 5.54, 9.33, 3.09, 0.73, 1.53, 5.73, 5.80
Dry Years 1889–1989: 0.34, 0.05, 0.24, 0.43, 0.30, 0.19, 0.34, 0.28
Dry Years 1990–2019: 1.44, 0.31, 0.05, 1.77, −1.16, −0.65, 1.41, 0.92
Hot and Dry Years 1889–1989: 0.52, 0.18, 0.11, 1.05, 1.32, 0.75, 0.89, 0.61
Hot and Dry Years 1990–2019: 6.74, 3.72, 7.99, 7.76, −0.51, 1.21, 6.38, 6.25

SON

Hot Years 1889–1989: −0.28, 0.23, −0.15, 0.08, 0.12, −0.39, 0.18, 0.03
Hot Years 1990–2019: 7.19, 11.99, 8.38, 14.50, 10.06, 8.53, 13.94, 11.54
Dry Years 1889–1989: 0.12, 0.40, 0.15, 0.17, −0.68, 0.10, 0.00, 0.12
Dry Years 1990–2019: 1.11, 0.65, 0.76, 3.40, 5.81, 1.48, 0.90, 1.31
Hot and Dry Years 1889–1989: −0.23, 0.53, −0.03, 0.53, −0.83, −0.32, 0.46, 0.25
Hot and Dry Years 1990–2019: 8.49, 14.19, 11.38, 15.30, 13.21, 9.34, 12.31, 12.27

A2O

Hot Years 1889–1989: −0.04, 0.16, −0.18, 0.05, 0.82, 0.15, 0.11, 0.05
Hot Years 1990–2019: 10.04, 10.42, 9.42, 7.92, 0.69, 6.83, 9.69, 9.30
Dry Years 1889–1989: 0.13, 0.32, 0.04, 0.19, −0.38, 0.11, −0.33, −0.01
Dry Years 1990–2019: 1.60, 0.31, −0.75, 2.10, 1.82, −0.30, 0.21, 0.48
Hot and Dry Years 1889–1989: 0.01, 0.53, −0.21, 0.41, 0.80, 0.35, −0.01, 0.12
Hot and Dry Years 1990–2019: 9.17, 13.61, 10.44, 11.92, 6.63, 7.31, 11.15, 11.04